

Patent Abstracts of Japan

PUBLICATION NUMBER : 58001245

PUBLICATION DATE : 06-01-83

APPLICATION DATE : 26-06-81

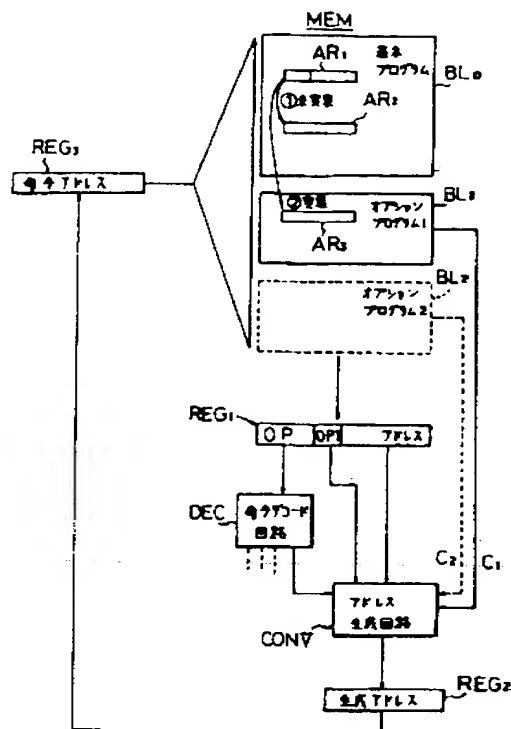
APPLICATION NUMBER : 56099204

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INT.CL. : G06F 9/32 G06F 9/46

TITLE : BRANCH ADDRESS PRODUCING METHOD



ABSTRACT : PURPOSE: To branch to an optional program easy, by constituting a sub-memory block to a form modified accessibly at an address section of the instruction of a branch section fetching the loading information when the sub-memory block is loaded.

CONSTITUTION: A memory MEM stores various programs and consists of blocks BL₀, BL₁... and each block is formed on a different printed board. An instruction read out from any block of the memory MEM is fetched to an instruction register REG₁, and its address is used for the address of the memory MEM again through an address producing circuit CONV, a produced address register REG₂, and an instruction address register REG₃. When this address is not branched to the optional program, it passes through the circuit CONV. When this address is the branched address, the address is modified with loading information C₁, C₂... of blocks BL₁, BL₂...

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